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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yasuko FUKUZAWA et al.

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For: **HETEROGENEOUS COMPUTER SYSTEM, HETEROGENEOUS INPUT/OUTPUT SYSTEM AND DATA BACK-UP METHOD FOR THE SYSTEMS**

Group: 2182

Examiner: Tanh Q. Nguyen

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 24, 2003

Sir:

Prior to examination, please enter thereto the following Preliminary Amendment.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.